THE URBAN DISTRICT COUNCIL OF LITTLEBOROUGH

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

SENIOR PUBLIC HEALTH INSPECTOR

for the

YEAR 1969



Medical Officer of Health

A. NELSON PICKLES, M.B., Ch.B., D.P.H.

Senior Public Health Inspector

THOMAS BRUCE, A.R.S.H., M.A.P.H.I.

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URBAN DISTRICT OF LITTLEBOROUGH

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the year ended 31st December, 1969

To the Chairman and Members of the Littleborough Urban District Council.

Ladies and Gentlemen,

I have the honour to submit to you my seventh Annual Report on the Health and Mortality of your District for the year 1969.

POPULATION

The estimated population (as supplied by the County Council) of the District is 11.110 as compared with 10,950 for last year.

AREA

The District extends over an area of 7,855 acres, and is situated on the borders of Lancashire and Yorkshire at a height ranging from about 440 to 1,550 feet above sea level.

The climate is somewhat damp but bracing.

The chief industries include the manufacture of cotton and woollen goods and synthetic fibres, leather tanning, iron turning, oil and fat refining, dyeing and finishing, making of bread and confectionary, glue manufacture and fibre glass products, general joinery and building contractors.

VITAL STATISTICS

The number of deaths in the district in 1969 was 148, 73 males and 75 females, which is equivalent to a death rate of 13.3 per 1,000 of the estimated population.

The number of births was 226, 122 males and 104 females, which is equivalent to a birth rate of 20.3.

There were 2 still-births, 1 male and 1 female, giving a rate per 1,000 total (live and still) births of .9.

The births exceeded the deaths by 78 and the birth rate exceeded the death rate by 7.0. The mean birth rate for the past five years was 5 above the mean death rate.

For 1969 the birth rate was 20.3 and the death rate 13.3 and the averages for the past five years were:- Birth rate 19.1 and the death rate 14.1.

From these figures it will be seen that the birth rate is .8 above the previous year and 1.2 above the average for the past five years, and the death rate .1 above the previous year and .8 above the average.

For further particulars see tables in the Report.

INFANT DEATHS

There have been 5 deaths under one year of age, 2 males and 3 females which is equivalent to a rate of 22 per 1,000 live births, and 3 deaths and a rate of 14 for 1968.

From these figures it will be seen that the rate is 8.0 above the previous year and .57 above the average.

There has been 4 deaths under 4 weeks of age equivalent to a death rate of 18 per 1,000 live births, as compared with 1 death and a rate of 5.0 for 1968.

TUBERCULOSIS DEATHS

Nil.

CANCER DEATHS

24

MATERNAL MORTALITY

Nil.

INFECTIOUS DISEASES	1969.	<u> 1968</u> .
Tuberculosis.	_	_
Scarlet Fever.	_	_
Diphtheria.	_	-
Erysipelas.	_	-
Ophthalmia Neonatorum.	_	_
Para Typhoid Fever.	_	-
Acute Poliomyelitis.	_	-
Puerperal Pyrexia.	_	_
Acute Pneumonia. (primary and influenzal.)	_	_
Acute Encephalitis.	_	_
Meningococcal Infection.	_	_
Small-pox.	-	_
Measles.	10	2
Whooping Cough.	_	1
Food Poisoning.	1	1
Dysentery.	1	-
Viral Meningitis.	_	1
Infective Jaundice.	5	-

One point again worthy of comment is the fact that 1969 was the twenty-third year in succession in which no cases of Diphtheria were notified. Such a long spell without the occurrence of a case is sufficient evidence of the value of Diphtheria immunisation. In order to maintain this record, it is essential that parents should continue to have their children immunised. It is also again pleasing to report that no cases of Scarlet Fever were notified during 1969, for this twelfth year in succession.

MEASLES

10 cases occurred, all of which were treated at home. There were no deaths.

TUBERCULOSIS

There were no deaths from respiratory Tuberculosis during the year.

There were 4 new additions to the register, (2 "formal addition" and 2 "transfers" from other Districts). The occupations of the new additions were - 1 Retired, 1 Clerk, 1 Labourer and 1 unknown.

1, 4 , k . The Public Health (Tuberculosis) Regulations 1952 no longer require a Medical Officer of Health to keep a register of Tuberculosis notifications, but the Ministry of Health urges that registers should continue to be kept. A register is therefore maintained of all cases notified and statements forwarded to the County Medical Officer of Health of all admissions to and removals from the register.

The number of cases on the Tuberculosis Register, old and new, in the district at the beginning of the year was 59, 49 respiratory and 10 non-respiratory. 4 cases were added to the register, all being respiratory, 4 respiratory cases were removed from the register, leaving a total of 59 cases, 49 respiratory and 10 non-respiratory at the end of the year. Of the 4 cases removed from the register, 1 recovered, 1 transferred and two died.

The body of the report contains details of the work of the department during the year, and the report of the Senior Public Health Inspector sets out details of the sanitary circumstances of the district.

My thanks are due to the staff of the Department for their good work throughout the year.

I am,

Ladies and Gentlemen,

Yours obediently,

A. NELSON PICKLES.

Medical Officer of Health.

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VITAL STATISTICS F. Total. \mathbb{M}_{\bullet} Live Births. Legitimate. 209 115 94 Birth-Rate per 1,000 estimated Illegitimate. population mid 1969 = 20.3 17 7 10 226 Illegitimate live-births 122 104 (per cent of total live births) = 7.52Rate per 1,000 total live Stillbirths. Legitimate. 2 1 1 Illegitimate. and stillbirths = 9 _ Total live and stillbirths. 228 123 105 Deaths. 148 73 Death rate per 1,000 estimated 75 population = 13.3Crude 21.7 Adjusted 14.1 INFANT MORTALITY Total. M. F. Legitimate ... 2 3 5 Illegitimate ... 2 3 5 INFANT MORTALITY RATES Death-rate of infants under one year of age per 1,000 live births -22. Legitimate infant deaths per 1,000 legitimate live births -24. Illegitimate infant deaths per 1,000 illegitimate, live births -Nil. NEO-NATAL MORTALITY Deaths of infants under four weeks of age. 4 18 Rate per 1,000 live births. EARLY NEO-NATAL MORTALITY Deaths of infants under one week of age. 18 Rate per 1,000 live births. PERINATAL MORTALITY RATE Mortality rate (still-births and deaths under one week 26 combined per 1,000 total live and still-births)

NIL.

NIL.

MATERNAL MORTALITY

Deaths from pregnancy, childbirth and abortion.

Mortality rate per 1,000 total live and still-births.

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* ***

Φ	Rate of deaths under one year per 1,000 live births.	21.43	22	14.00	- 57	- 11,15
Maternal mortality rate	Per 1,000 total (live and still) births	•1.i	Nil.	Nil.		Nil
	Death- rate from Cancer.	2•3	2,02	2.92	80.	6L• +
Per 1,000 of estimated population	Death-rate from Tuberculosis of respiratory system.	• 26	LiN	Lin	2.6	- 0.23
Per 1,000 o	Crude death- rate.	14•1	13.3	Ø 13.2	ω •	1 1.12
	Live birth- rate.	19.1	20.3	*19.5	₹ +	+
		Mean of 5 years (1964-68)	Year 1969.	Year 1968.	Increase of Decrease in 1969 on 5 year's average.	Previous year.

* Adjusted live birth-rate (comparability factor 1.07) = 20.9 per 1.000. ϕ Adjusted death-rate (comparability factor 1.00) = 14.3 per 1.000.

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VITAL STATISTICS FOR 1969

CAUSES OF DEATH	Males	Females
All causes	73	. 75
1. Tuberculosis of respiratory system.	-	
2. Other forms of Tuberculosis.	_	_
3. Syphilitic Diseases.	_	_
4. Diphtheria.	_	-
5. Whooping Cough.	_	-
6. Meningococcal Infection.	_	-
7. Acute Poliomyelitis.	_	-
8. Measles.	_	-
9. Other infective and Parasitic Diseases.	-	_
10 15. All forms of Cancer.	11	13
16. Diabetes.	-	1
17. Vascular Lesions of nervous system.	2	-
18 20. Heart Disease.	36	42
21. Other Diseases of Circulatory system.	2	3
22. Influenza.	1	-
23. Pneumonia.	9	5
24. Bronchitis.	4	4
25. Other respiratory diseases.	1	-
26. Ulcer of stomach or duodenum.	-	-
27. Gastritis, Enteritis and Diarrhoea.	-	-
28. Nephritis and Nephrosis.	2	-
29. Genito-Urinary System.	-	-
30. Pregnancy, Childbirth, Abortion.	2	3
31. Congenital Malformations.	-	-
32. Other defined and ill-defined diseases.	-	-
33. Motor Vehicle Accidents.	-	-
34. All other accidents.	2	1
35. Suicide.	-	1
36. Homicide and Operations of War.	-	-
37. Musculo Skeletal System.	-	-
38. Mental Disorders.	1	1
39. Intestinal Obstruction and Hernia.		1 1

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LITTLEBOROUGH URBAN DISTRICT COUNCIL

SENIOR PUBLIC HEALTH INSPECTOR'S REPORT

For the year 1969

To the Medical Officer of Health of the Littleborough Urban District Council.

Sir,

I have pleasure in submitting my sixth Annual Report for the year 1969, in accordance with Article 25 of the Public Health Officers Regulations 1959. Comment is made on several aspects of the work, but other details, statistics etc., have been included in your report to the County Medical Officer of Health, a copy of which is attached to this report.

A summary sheet is also attached showing details of the visits and inspections made during the year.

HOUSING

No new houses were built primarily to rehouse tenants of existing unfit houses.

Private development has continued during the year, and at 31st December, 1969, one hundred and thirty-one were under construction, and 127 have been completed.

Improvement of older houses has also continued and discretionary grant work has been completed at 22 houses and standard grant work has been completed at 21 houses.

Houses in the Sladen Mill Fold, Church Street, Little Clegg Road/Mill Street areas, involving 20 houses were represented to the Committee as being unfit for human habitation. The representations being accepted and confirmed by the Council, were submitted to the Ministry of Housing and Local Government.

WATER SUPPLY

The District is supplied in most parts by the West Pennine Water Board, and the number of houses connected to the mains is 4,150.

During the year the private water supplies gave rise to concern, and it was necessary for water trailers to be provided in certain areas.

Sampling of both public and private supplies was continued during the year, the bacteriological samples of the public supply being satisfactory.

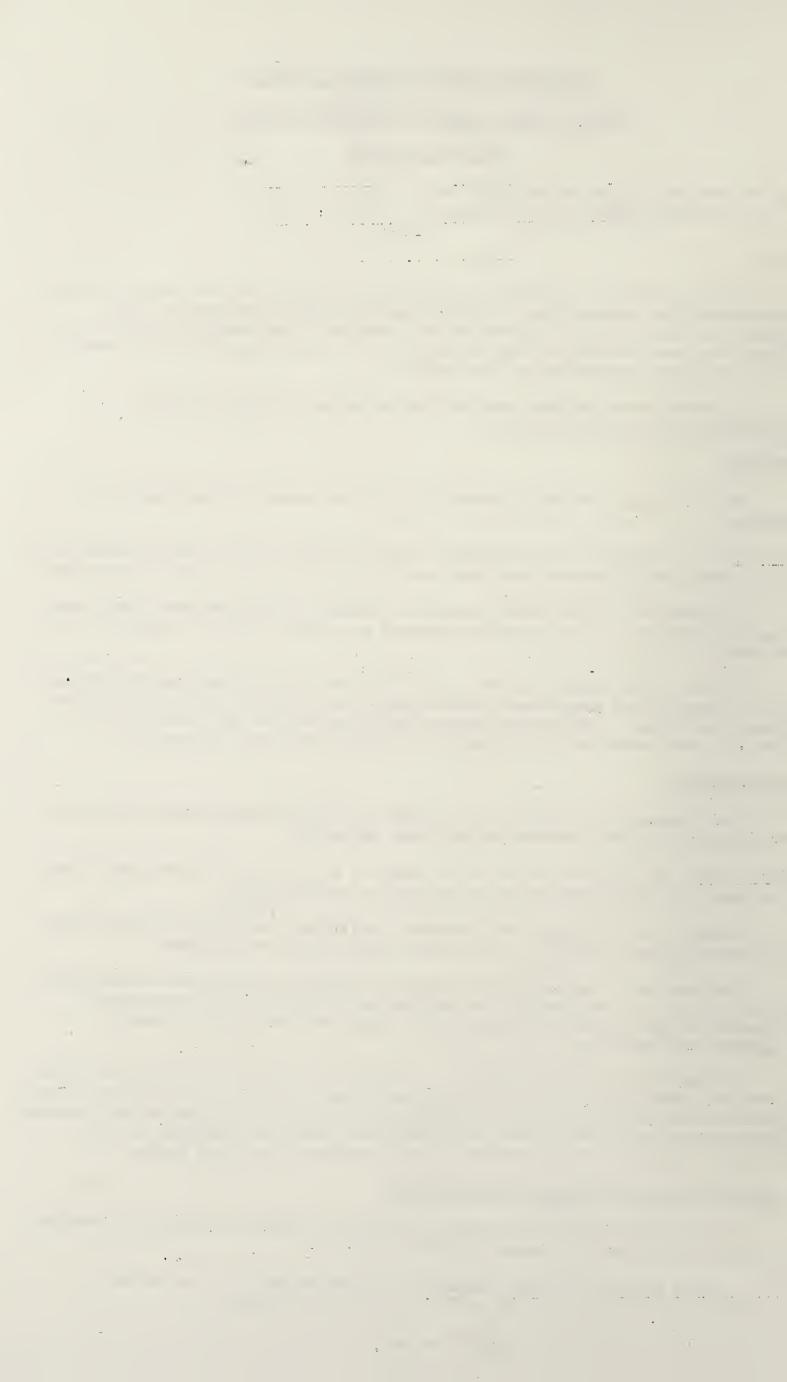
The results of bacteriological samples of private supplies were unsatisfactory. If private supplies did not look satisfactory, and if they were not pleasant to use for washing purposes then there would be a public out-cry against such supplies.

Although there is no record of an outbreak of water borne disease in Little-borough district with unprotected gathering grounds etc., the risk is ever present and the contention that the cost of connecting to the public mains or the provision of equipment in all other cases is too high and cannot be justified when the health of those served by untreated private supplies is at risk daily.

REFUSE COLLECTION AND TRADE WASTE DISPOSAL

The Council's scheme for renewal of defective dustbins continues to function satisfactorily, and the number renewed was 464.

During the year 127 were supplied to new houses built in the district. 55 additional bins supplied to houses with central heating.



REFUSE COLLECTION AND TRADE WASTE DISPOSAL - continued:

Collection of domestic refuse has generally been maintained throughout the year, but certain problems arise due to the number of men available during holiday periods. The occasional use of casual labour allowed the service to function almost normally during the periods when the regular staff took their annual leave entitlement.

Collection of trade waste from shops proceeded satisfactorily and the charge of 25/- per premises per annum was continued.

The Council's policy of charging for accepting trade waste etc., on the Council's tip at the rate of 20/- per load was continued. During the year 255 loads were deposited on the Council's Hollingworth Tip, an official receipt being given on each occasion. It is anticipated that there will be an increase in the number of depositions in the coming year.

PETROLEUM ACTS 1928/36

During the year twenty seven renewals of existing licences were granted under the above Acts. One new licence was granted to the Lancashire County Police for the Police Station in Featherstall Road, Littleborough.

CLOSET CONVERSIONS

The Council's policy of encouraging the conversion of obsolete closets to the water carriage system was continued during the year, and in order to further this policy, particularly when pail closets are used in common, the Council continued the payment of grants. Prior to October 1968, the grant aid was up to a maximum of £10. for each unit of accommodation, but from October 1968, the Council resolved to consider contributing up to half the cost of conversions.

During 1969, two (2) pail closets and seven (7) waste water closets were converted to the fresh water carriage system.

The number of pail closets in regular use number 99.

MEAT AND FOOD INSPECTION

Slaughtering is carried out at two slaughterhouses in the district. Both are conducted by wholesale butchers and result in slaughtering in excess of the normal requirements of the district and involve the inspection of meat outside what are normally regarded as office hours, and at weekends.

During the year 1,939 Bulls, Bullocks and Heifers, 2,145 Cows, 28 Calves, 11,079 Sheep and Lambs, 416 Pigs and 3 Goats were killed and inspected. The percentage of those affected with diseases or conditions requiring condemnation of some part or organ were 10.99, 35.8, Nil, 7.99 and 1.92 respectively.

The total weight of meat condemned during the year was 6 tons, 10 cwt. 3 quarters, 8 lbs.

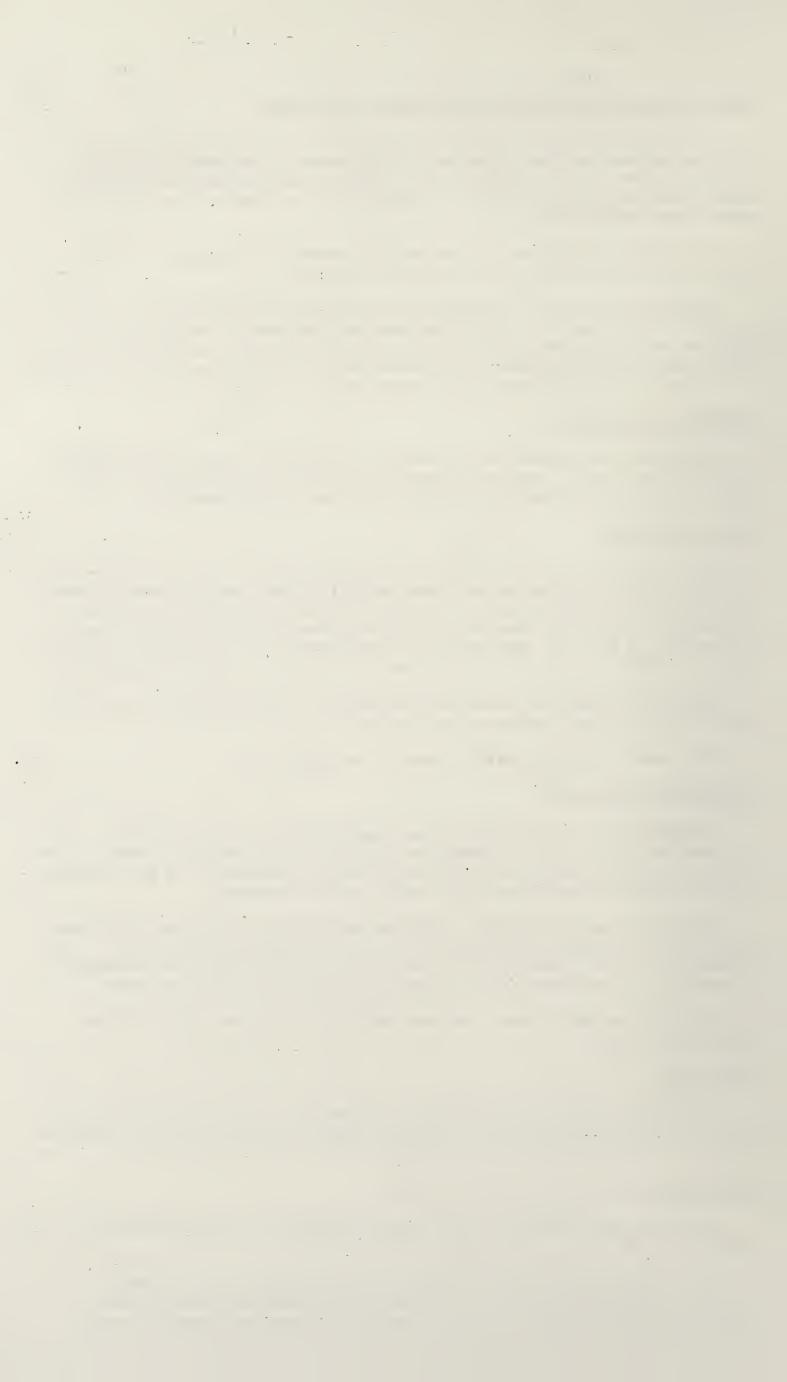
OTHER FOODS

40 Baskets, 2 Tins and 96 Packets of Vegetables, Fish and Meat, weighing 2,329 lbs. were also condemned as unfit for human consumption and were disposed of,

FOOD HYGIENE

Visits to food premises in the district continue to raise the general standard.

It is important for all food handlers to appreciate their important position in the community and to realize that by following sound hygiene practice regarding storage of food, proper stock rotation, preparation and serving of food they may prevent certain food borne infections.



PUBLIC CONVENIENCES

Vandalism at the public conveniences has continued steadily throughout the year, and the only difference between this year and former years is that the vandals have been forced to use stouter implements to cause damage due to anti-vandal measures being taken. Despite such measures as the metal plating of doors and metal panels surrounding water service pipes, a considerable amount of damage has been done.

CIVIC AMENITIES ACT

During 1969, eleven (11) motor vehicles have been disposed of under the provisions of the above Act.

Several accumulations of rubbish, debris, etc., have also been removed.

GENERAL

In conclusion, I should like to thank you for your advice, co-operation and support, also to Councillor C. Ogden, J.P. Chairman of the Health Committee, (up to May 1969) and thereafter Councillor Mrs. R. Giffen, Chairman of the Health Committee, for their support at all times, also to Mr. Calvert, Mr. Howe and Mr. Percival, for their assistance throughout the year.

I am,

Your obedient Servant,

T. BRUCE.

Senior Public Health Inspector.



	No. of Inspections
Houses under Public Health Acts.	242
Re-inspections.	311
Vermin and Infestations.	16
Water Supply.	250
Scrap Metal Doslers.	8
Schools.	12
Rent Acts.	600
Ashes Accommodation.	50
Refuse Disposal.	160
Salvage.	-
Septic Tanks.	6
Animals, Birds, etc.	-
Piggeries. Rodent Control.	2
Drainage - Inspected.	35
Tested.	150 90
Conveniences.	68
Closets - Water.	60
Pails.	19
Ice-cream Premises.	59
Meat Shops.	46
Food Preparing Premises.	43
General Food Premises.	210
Food Inspections.	14
Shops Act.	176
Factories (with mechanical power).	7
Factories (without mechanical power).	-
Slaughterhouses - Meat Inspection.	579
Offensive Trades.	3
Rag Flock Premises. Disinfestation,	- 9
Infectious Diseases and Food Poisoning.	35
Disinfection.))
Housing - Section 9.	one
Section 16 and 17.	23
Clearance Areas.	87
Other Visits.	4
Demolition.	30
Overcrowding.	41
Petroleum Acts.	7
Clean Air Act.	26
Smoke Observations.	24
Premises visited.	12 86
Offices, Shops and Railway Premises Act.	253
Interviews - Owners, Tradesmen, etc. Samples - Food and Drugs - Formal.	
Informal.	-
Water - Bacteriological.	14
Chemical.	1
Clean Milk - T.B. Examination.	-
Bacteriological.	34
Factory Outworkers.	~
Sewers and Street Gullies.	154
Caravan Sites.	4
Milk Distributors.	-
Licensed Premises.	6
Slaughterhouses Act, 1958.	5
National Assistance Act, 1947.	-
Licensing Act, 1961.	
Noise Abatement Act, 1960.))
Animal Boarding Establishments Act, 1963. Legal Proceedings.	3
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	3,537

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LANCASHIRE COUNTY COUNCIL

URBAN DISTRICT OF LITTLEBOROUGH

SUMMARY embodying particulars required to be included in the ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH for the Year 1969.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area in acres (at 31.12.69): 7,855. Population - Census, 1961: 10,514.

Registrar General's estimate of home population, mid-1969 (if known) 11.110.

Number of inhabited dwellings at the end of 1969, according to rate books: 4,549.

Rateable Value: £332,922.

Sum represented by penny rate: £1,240.

Social conditions, including the chief industries carried on in the area:

Manufacture of cotton and woollen goods, synthetic fibres, dyeing and finishing, leather tanning, iron turning and founding, oil and fat refining, baking of bread and confectionery, glue manufacture and fibre glass moulding, general joinery and building contractors.

VITAL STATISTICS

Particulars of any unusual or excessive mortality during the year which has received or required comment: None.

Any causes of sickness or invalidity which have been specially noteworthy in the area during the year: None.

Any conditions of occupation or environment which appear to have had a prejudicial effect on health: None.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA 2. Public Health Officers of the Local Authority

Medical Officer of Health. (i)

Dr. A. N. Pickles.

Qualifications and special diplomas. (ii)

M.B., Ch.B., D.P.H.

Is he a whole or part-time officer of the (iii) Local Authority.

Part-time.

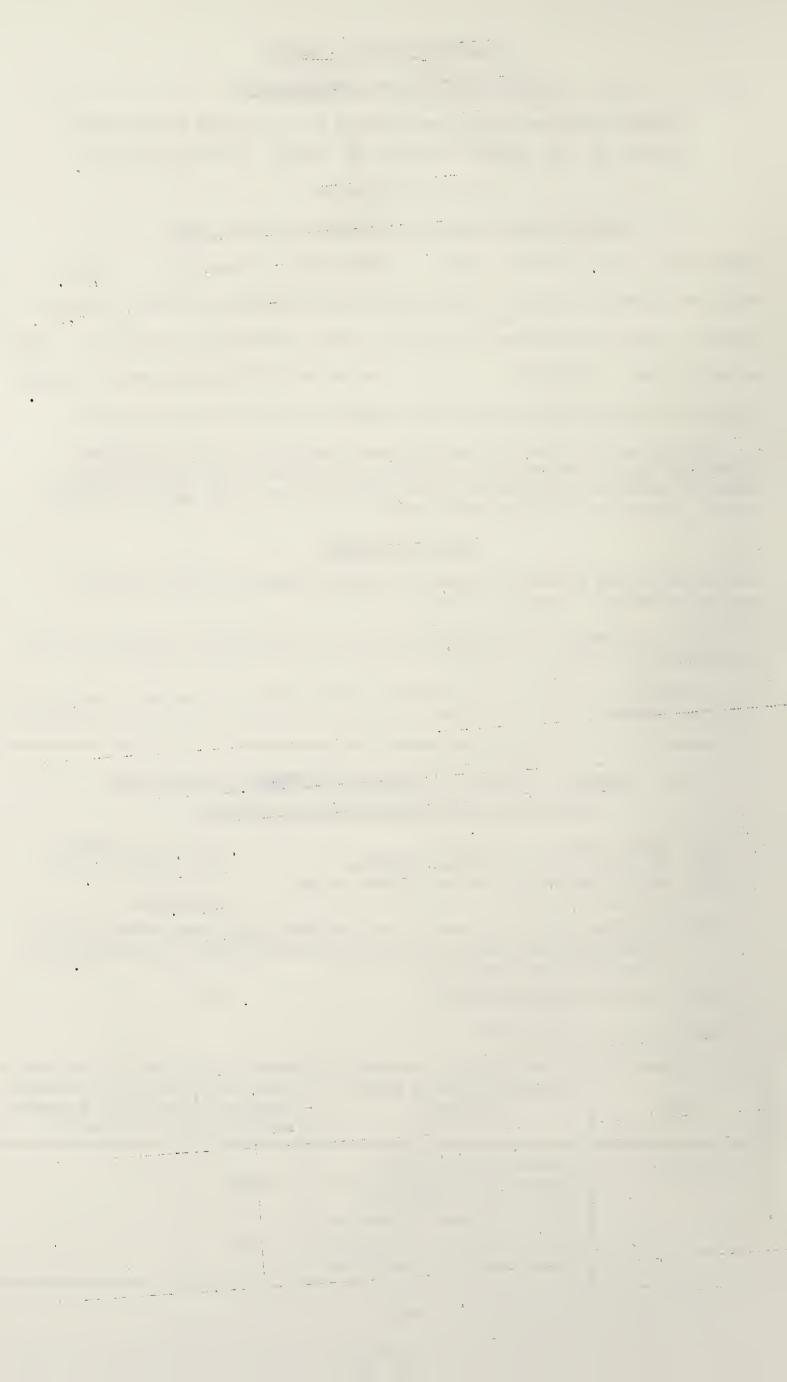
- (iv) Any other public appointments held by him? Divisional Medical Officer, Health Division No.13., Medical Officer of Health - Whitworth U.D.C. Wardle U.D.C., Bacup M.B.
 - Is he in private practice?

No.

2. Public Health Inspector(s):

Name	Qualifications and Special Diplomas.	Whole or part-time as P.H.I.	Other appointments with Local Authority (if any).
T. Bruce.	Certificate P.H.I.E.B. Diploma of R.S.H. Meat and Other Foods. Diploma of R.S.H. for Smoke Inspectors.	Whole	
W. H. Calvert.	Cert. P.H.I.E.B. Diploma of R.S.H. Meat and Other Foods	Whole	

Other Public Health Officers: None. 3.



Local Legislation

Alterations during year to local legislation (including bye-laws) in force in the district: None.

National Assistance Acts, 1948 and 1951

(i) No. of applications for removal made during the year under Section 47: Nil. (ii) Number of orders made: None. (iii) Circumstances of each case: (iv) Comments on operation of the Section:

3. SANITARY CIRCUMSTANCES OF THE AREA

- 1. Water Supply.
 - (i) Statutory water undertaker:

West Pennine Water Board.

If any re-grouping during year give constitution and date of establishment of new water board:

Nil.

(iii) Type of supply (e.g. upland surface, deep wells, river, etc.):

Upland Surface.

Give particulars of any new sources of public supply (iv) acquired during the year:

None.

(v)Extensions of water mains during the year -

(a) to existing dwellings:

Nil.

(b) to new dwellings: 127 houses.

127 houses.

(c) to other development:

(vi) Supplies to dwellings:

(b)

(a) No. of dwellings newly connected to public mains supply during 1969 -Existing dwellings:

Nil.

New dwellings:

Supply to all dwellings at end of year -

From public mains -

Direct to dwellings - No. of dwellings: 4,150 Est. no. of population: 9,799

By means of standpipe -

No. of dwellings: Nil. Nil.

Est. no. of population:

From private supplies, e.g., wells, springs, etc., - No. of dwellings.

1,311 Est. no. of population:

(vii) Has the water supply of the area and of its several parts been satisfactory during the year?

> (a) In quality: No.

(b) In quantity: Yes.

Samples obtained by the local authority during the year of

(a) the raw water - Public supply

2 Bacteriological examinations: Satisfactory: Unsatisfactory: Chemical analyses: 1

Satisfactory: Unsatisfactory:

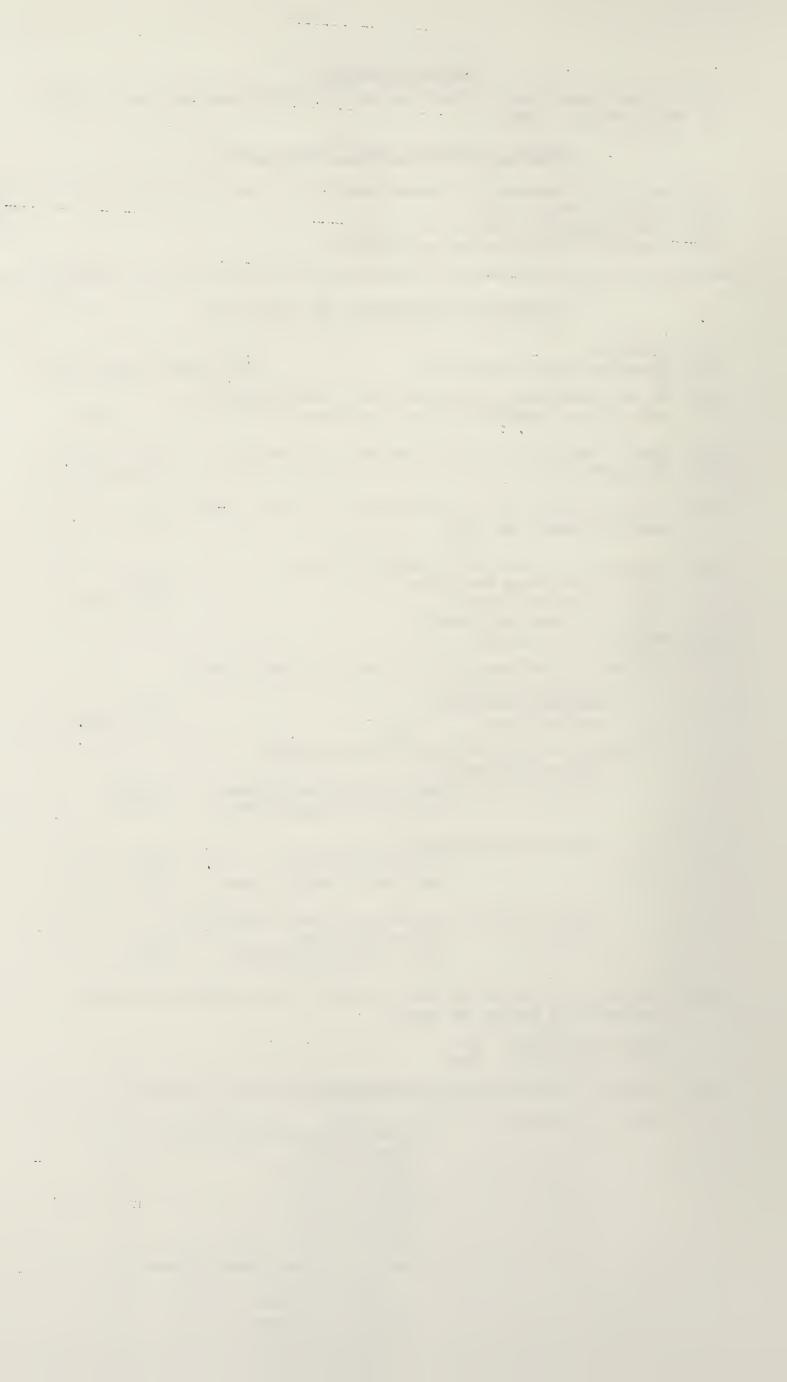
Private supplies -

Bacteriological examinations: 13

Satisfactory: Unsatisfactory:

Chemical analyses: Satisfactory: Unsatisfactory:

... 13 ...



(b) water going into Public supply. supply where treat- Bacteriological examinations. ment is installed. Chemical analyses.

Private supplies.

Bacteriological examinations. Chemical analyses.

- (ix) Action taken by the local authority in respect of any form of contamination of
 - (a) public supplies The number of complaints regarding brownish discolouration reduced due to action by the West Pennine Water Board.
 - Persuade and/or compel connection to mains where (b) private supplies possible. If connection to mains impossible, advise re filtration (i.e. Berkefeld filters) by pumps and filters.
 - (x) What action is taken in the case of new dwellings built where mains water supply is not available to ensure that the water supply is satisfactory in quality and quantity?

No action necessary.

- (xi) Any liability to plumbo-solvent action?
 - Public supplies. (a) None.
 - (b) Private supplies. Certain ones.
- (xii) If so, give facts as to contamination by lead and the precautions taken by the local authority or statutory water undertaker, including use of special material for pipes.

Where low pH indicated by sampling of private supplies efforts are being made to bring about treatment of raw water along with work at (x) above, but wherever possible seek connection with public main.

(xiii) What is fluoride content of mains supply?

Very small indeed. Natural. Artificial. Supply not fluoridated.

2. Drainage and Sewerage -

(i) Give particulars of sewage disposal, Sewage Disposal Works at Lower Mill, works and methods of treatment.

Littleborough. Precipitation and filtration.

(ii) Give details of any new works of sewerage and sewage disposal and of any additions undertaken during the year.

None

- (iii) No. of dwellings connected during the year to:-
 - (a) Sewerage system.

New dwellings. Existing dwellings.

(b) Septic tanks.

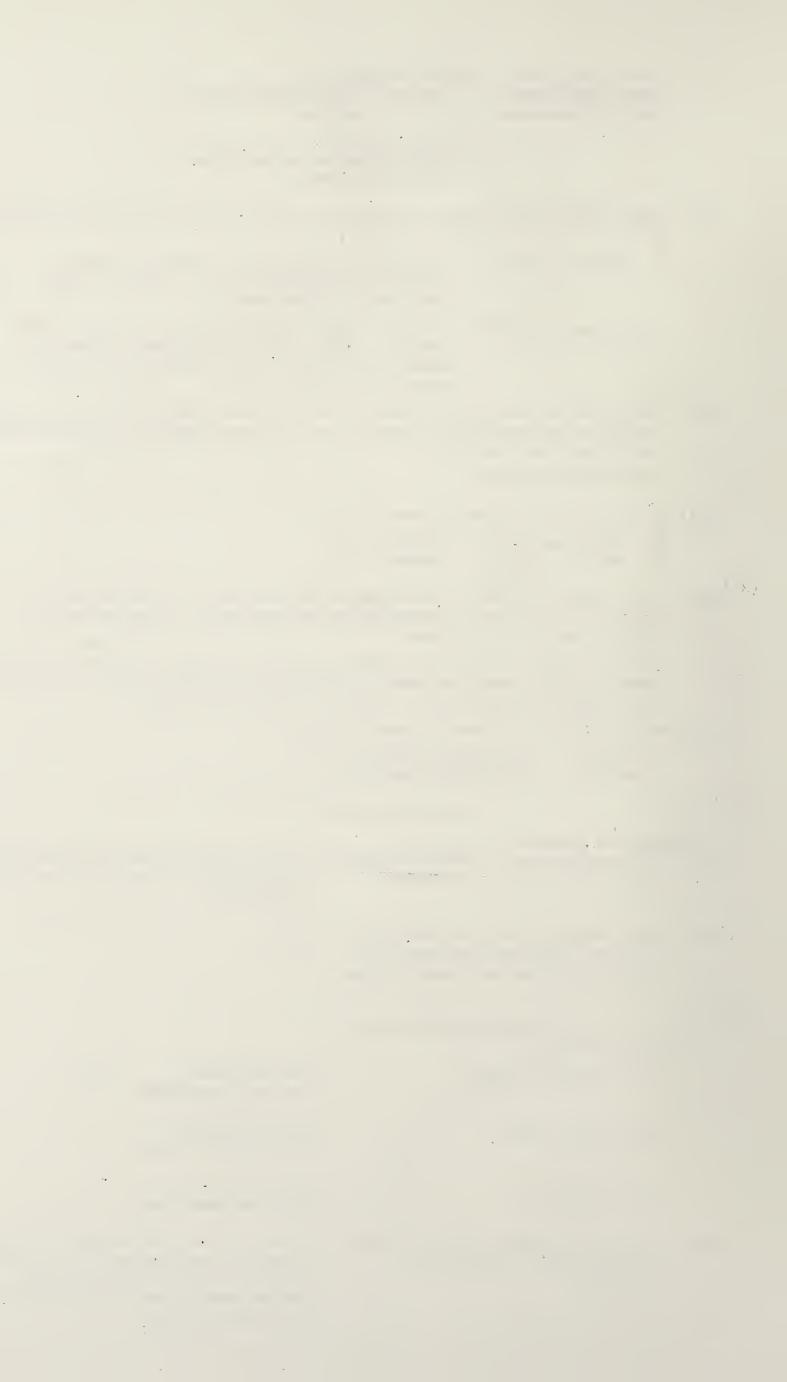
New dwellings. Existing dwellings,

(c) Cesspools.

New dwellings. Existing dwellings.

Areas of townships without proper (iv) sewerage system and reasons therefor.

Parts of Shore, Hollingworth and low lying and outlying parts of district; distance from existing sewerage system prohibitive or below level of existing sewer.



• Sanit	ary	accommodation at end of 1969:-	
(ii) (iii) (iv) (v) (vi) (vii) (viii)	No. No. No. No. No. No.	of privy middens. of closets attached to these middens. of pail closets. of dry ashpits (excluding middens) of movable dustbins, etc. of trough closets. of waste water closets. of fresh water closets. versions during 1969.	Nil. 97 Nil. 5,491. Nil. 104
	(a)	No. of privy closets - To fresh w.c.'s. To pails, etc.	Nil.
	(b)	No. of pail closets to fresh w.c.'s.	3
	(c) (d) (e)	No. of trough closets to fresh w.c.'s. No. of waste w.c.'s to fresh w.c.'s. No. of premises at which movable dustbins, etc., were substituted for fixed receptacles.	Nil.
(x)	No.	of dwellings NOT on water carriage system.	98

4. Public Cleansing: -

- (i) Renewal of movable dustbins, etc., to dwellings effected (a) out of rate fund.
- (ii) No. of premises at which disposable sacks were in use at end of year.
 (a) 163.

Give brief particulars of the arrangements for -

- (iii) (a) Refuse collection. House refuse collected by 3 vehicles engaged full time, (three end loaders). Trade refuse and removal of discarded furniture removed by above refuse freighters and/or Council lorry. Night soil collected by mechanical night soil and gully emptier.
 - (b) Refuse disposal. House and trade refuse. Tip situate at Hollingworth. Night soil. Emptied direct into sewer.
 - (c) Cesspool emptying. As requested by owners.

5. Total inspections made for all purposes by Public Health Inspectors during 1969.

- (i) Premises visited. No. of premises visited 2,408.
- No. of visits 3,537.

 (ii) Defects or nuisances.

 No. discovered. 320.

 No. abated. 280.
- (iii) No. of notices served. Informal. 45. Statutory. 30.
- (iv) Legal proceedings. No. Result. 3 successful.

6. Offices, Shops and Railway Premises Act, 1963 -

		Class of premises			
	Offices	Retail Shops.		Catering establish- ments open to public, canteens	Fuel Storage
(i) No. of registered premises at end of year.	13	36	-	7	-
(ii) No. of registered premises receiving a general in-	13	36	-	7	-

		Cla	Class of premises		
	Offices	Retail Shops.	Wholesale Shops, Ware- houses.	Catering Establish- ments open to public canteens.	Fuel Storage
(iii) No. of exemptions current at end of year. Space (S.5.(2).) Temperature (S.6.) Sanitary conventiences (S.9). Washing facilities (S.10)	Nil - -	Nil - - -	Nil - - -	Nil - - -	Nil - - -

86 (iv) No. of visits of all kinds by inspectors to registered premises. (v) Details of any prosecutions during year. Nil.

Clean Air Act, 1956:-

Smoke Control Areas -

No. of orders submitted to Ministry during year. Mil. (b) No. of orders confirmed by Ministry during year. Nil. Nil. (c) Total No. of orders in force at end of year.

No. of houses and other buildings involved in (a) Nil.

in (b) Nil. and in (c) Nil.

(e) Remarks (particulars of exempted premises, if any etc.) Nil.

(ii) Any special action taken with regard to burning spoil banks, refuse tips, etc. None necessary.

(iii) Particulars of any co-operative action with industry:-

(a) Regional. None.

(b) District. The hand fired boilers still operating continue to present problems and contraventions are almost impossible to avoid.

(iv) Any other special action taken with regard to atmospheric pollution.

Membership of South East Lancashire and North Cheshire, Consultative Committee. Liaison . with Alkali Inspector.

(v) Number of legal proceedings and results. Nil.

Noise Abatement Act, 1960:-

(i) No. of complaints investigated. 6. (ii) Details of formal action taken. No No formal action necessary.

Swimming Baths and Pools -

(i) Brief particulars (state whether (a) public, or None in district. (b) privately-owned but open to public.

Source of water used for filling. (ii)

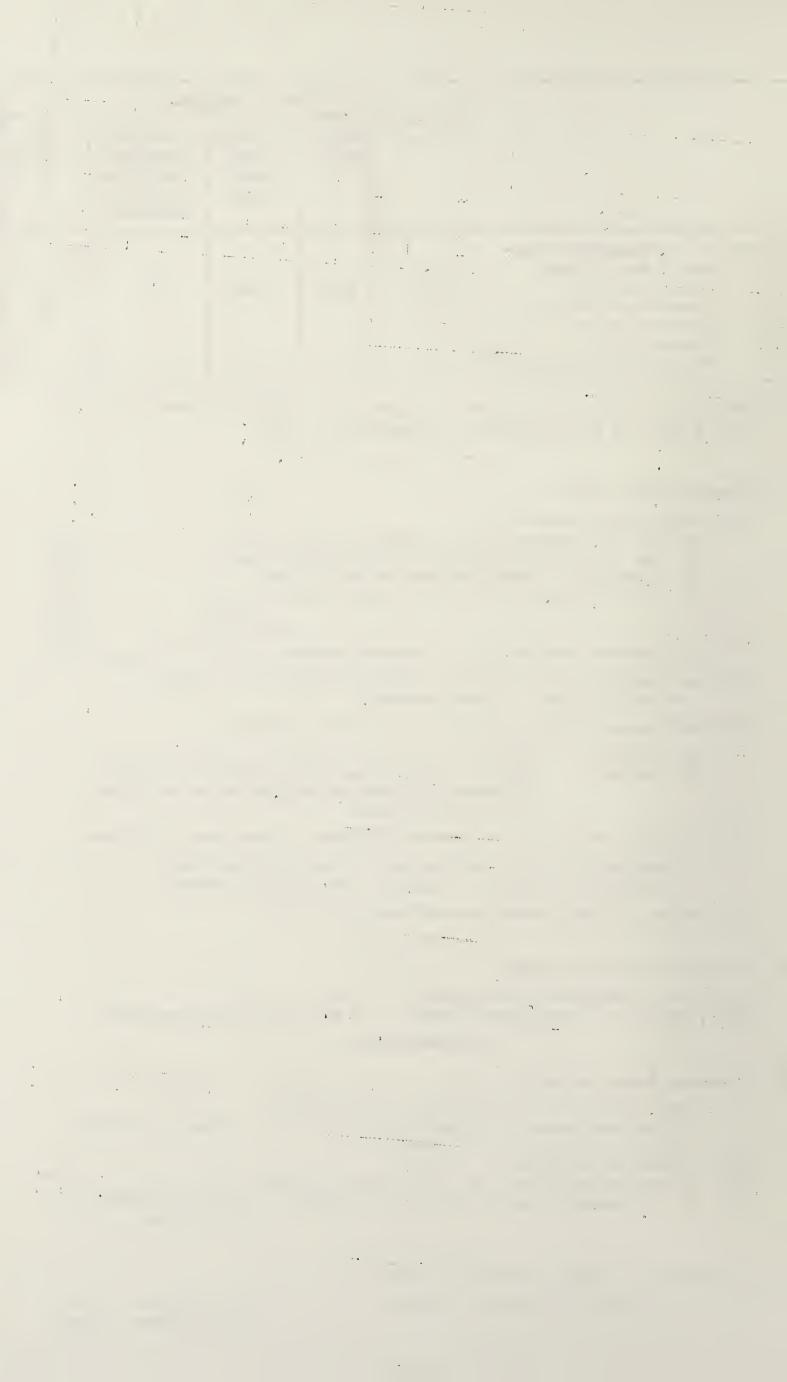
(iii) Method of treatment.

(iv) If continuous filtration, state turnover period.

(v) No. of samples of water taken for examination. (a) Bacteriological (b) Chemical.

Prevention of Damage by Pests Act, 1949 -10.

> (a) Full time. Nil. (1) No. of rodent operatives employed -(b) Part-time. One.



TYPE OF PROPERTY					
NON AGRICULTURAL	AGRICULTURAL				
4995	78				
142 61 81	8 6 2				
710 305 405	40 30 10				

No. of properties in district

2. (a) Total number of properties (including nearby premises) inspected following notification.

(b) Number infested by (i) Rats. (ii) Mice.

3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification.

(i) Rats. (ii) Mice.

(iii) Were any sewers infested by rats during the year? Yes.

- (iv) Other action or points of interest. To enlist the aid of residents in rodent control measures, posters have been produced and affixed to the side of refuse freighters and thereby taken weekly into every street in the district.
 - (v) Particulars of other infestations under the Act (as defined in Section 28.) Nil.

The use of Warfarin continues to be effective against rats but it is no longer used against mice. Mice have been effectively dealt with by using the rodenticide "Alphakil". Central Heating causes some. difficulties when Alphakil is used.

- 11. Disinfestation Action taken during year:
 - (i) No. of dwellings found to be infested.
 - (ii) No. of dwellings disinfested.
- (iii) Method employed for ensuring disinfestation of belongings of tenants before removal to council dwellings.
 - (iv) Is work of disinfestation carried out by local authority or by a contractor?

- (a) Council dwellings. 6.
- (b) Other dwellings. 6.
- (a) Council dwellings. 6.
- (b) Other dwellings. 6.
 Nil. Arrangements would have to be made with a contractor for such a service for furniture and use of nearby steam disinfector for other items. There is no evidence of infestations of this nature for over seven years.
 Other than in (iii) by Local Authority with satisfactory results.

8.

12. Schools:-

8. (i) Total No. of schools in district at end of year. Sanitary conditions of schools at end of year -(ii) Nil. No. of schools with unsatisfactory yard surfaces. Sanitary accommodation - No. of schools with: 8. (1) Fresh water closets only. (2) Waste water closets only. Nil. Trough closets only. Nil. Pail closets only. Nil. (5) Privy closets only. Nil. Nil.

(6) Other (state type).
(c) Drainage - No. of schools with drainage to -

(1) Public sewers. 8. (2) Private treatment works. Nil.

(d) Refuse disposal - No. of schools with (1) Dustbins.
(2) Dry ashpits.

8.

(e) Water supply - No. of schools supplied from - (1) Public mains.

77 -

and the second

(2) Private supplies.
(3) Distance of each school in (3) from nearest public main
(4) No. of private supplies (3) (2) considered unsatisfactory
(5) No. of schools where facilities are considered unsatisfactory for
(1) Washing.
(2) Drinking.
Nil.

13. Offensive Trades:-

(1) No. of premises. Two. (ii) Type of offensive trades. Glue Maker. Leather Tanners and Dressers.

(iii) Any special action taken. No.

14. Prescribed particulars on the administration of the Factories Act, 1961, during the year 1969.

- (a) Part I of the Act:
- 1. Inspections for the purposes of provisions as to health (including inspections made by the Public Health Inspectors).

Premises	Number	Number of			
Premises	on Register	Inspections		Occupiers Prosecuted	
 (i) Factories in which sections 1, 2, 3, 4 and 6, are to be enforced by Local Authorities. (ii) Factories not included in (i) in which section 7 is enforced by the Local Authority. (iii) Other premises in which section 7 is enforced by the Local Authority (excluding outworkers' premises). 	4 82	Nil 7	Nil Nil	Nil Nil	
Total,	86	7	Nil	Nil	

2. Cases in which defects were found.

(if defects are discovered at the premises on two, three or more separate occasions they should be reckoned at two, three or more "cases").

Particulars	Number of cases in which defects were found				Number of cases in which pro-
Particulars	Found Remedied Referred		Referred		secutions,
			To HM. Insp- ector	By HM. Insp- ector	were instituted.
Want of cleanliness (S.1.) Overcrowding (S.2.) Unreasonable temperature (S.3.) Inadequate ventilation (S.4.)	- - -	- - -	- - -	- - -	- - -
Ineffective drainage of floors(S6) Sanitary conveniences (S.7.) (a) Insufficient. (b) Unsuitable or defective. (c) Not separate for sexes.			-	- 2.	-
Other offences against the Act (not including offences relating to outwork.)		-	-	-	-

Part VIII of the Act - Outwork: Sections 133 and 134. Nil.

,1 -

- 15. Rag Flock and Other Filling Materials Act, 1951. (i) No. of registered premises at end of year on which rag flock or other filling materials were used in manufacture of bedding, toys, etc. Nil. (ii) No. of licensed premises at end of year on which rag flock was -(a) manufactured, or manufactured and stored.
 (b) stored only. Nil. Nil. (iii) No. of inspections during year. (iv) Samples taken during year. Nil. Nil. What are the chief sanitary requirements of the district? Extensions of sewers to outlying parts of district. 4. HOUSING (a) Statistics Flats Houses 1. Number of new dwellings erected during the year:-(i) By the local authority. (ii) By other local authorities. (iii) By other bodies or persons. Total No. of dwellings owned by any local authority, existing in district at end of year. 936. Inspections of dwellings during the year:-(i) (a) Total No. of dwellings inspected formally or informally for housing defects (under Public Health or Housing Acts). (b) No. of inspections, formal or informal, made for the purpose. (c) No. of dwellings in (a) above found to be not in all respects reasonably fit for human habitation but capable of being rendered fit. 183 (ii) Total No. of dwellings existing at end of year, occupied or not, which were unfit for human habitation and not capable at reasonable expense of being rendered fit and in respect of which -(a) Demolition, Clearance or Closing Orders have been made (at any time). 39 (b) Demolition, Clearance or Closing Orders have not yet been 3
- 4. Houses Demolished:-

In or Adjoining Clearance Areas:

In or adjoining orearance incap.			
	Number	Displaced du from house demolished d	es to be
		Persons	Families
(i) Houses unfit for human habitation.	44	101	44
(ii) Houses included by reason of bad arrangement etc.	Nil.		
(iii) Houses on land acquired under S.43 (2), Housing Act, 1957.	23		
Not in or Adjoining Clearance Areas: (iv) As a result of formal or informal procedure under S.16 or S.17(1).			
Housing Act 1957. (v) Local Authority owned houses	Nil.		
certified unfit by the Medical Officer of Health.	Nil.		
(vi) Houses unfit for human habitation where action has been taken	Nil.		
under Local Acts. (vii) Unfit houses included in Unfitness			
Orders.	Nil.		

5. Unfit Houses Closed:

	Number	Displaced during year from houses to be demolished or closed.		
		Persons	Families	
(i) Under S.16 (4), S.17 (1) and S.35 (1) Housing Act 1957, and				
S.26 Housing Act 1961. (ii) Under S.17 (3) and S.26 Housing	Nil	Nil	Nil	
Act 1957. (iii) Parts of buildings closed under	Nil	Nil	Nil	
S.18, Housing Act 1957.	Nil	Nil	Nil	

Unfit Houses Made Fit:	Number
(i) By owner after informal action by local authority. (ii) After formal notice under S,9 and S.16, Housing	31
Act 1957:	Nil
(a) By owner.	Nil
(b) By local authority.	Nil
(iii) After formal notice under Public Health Acts.	27
(iv) After modification or revocation of a clearance	
order under S.21, Housing Act 1961.	Nil
(v) After determination of a demolition order under	
S.24, Housing Act 1957.	Nil
(vi) After determination of a closing order under S.27	
Housing Act 1961.	Nil
	 (i) By owner after informal action by local authority. (ii) After formal notice under S.9 and S.16, Housing Act 1957: (a) By owner. (b) By local authority. (iii) After formal notice under Public Health Acts. (iv) After modification or revocation of a clearance order under S.21, Housing Act 1961. (v) After determination of a demolition order under S.24, Housing Act 1957. (vi) After determination of a closing order under S.27

7. Unfit Houses in Temporary Use (Housing Act, 1957):

		,
	Number of Houses. (1)	Number of separate dwellings contained in column (1). (2)
Position at end of year: (i) Retained for temporary accommo-		
dation - (a) Under Section 48. (b) Under S.17 (2).		-
(c) Under S.46. (ii) Licensed for temporary occupation under S.34 or S.53.		-

8. Purchase of Houses by Agreement:

	Number of houses (1)	Number of occupants of houses in Col (1) (2)	
r	<u>-</u>		

Houses in clearance areas other than those included in confirmed orders or compulsory purchase orders.

. .

Housing Act, 1949, and Housing (Financial Provisions) Act, 1958 - Improvement Grants etc.

> No. of dwelling houses or other buildings affected in schemes of: Private bodies Local or individuals Authority 22 22 22

Action during year:

(i) submitted by private individuals to local authority.

(ii) approved by local authority.

(iii) submitted by local authority to Ministry.

(iv) Finally approved by Ministry.

(v) Work completed.

(vi) Additional separate dwellings included in (v) above.

(vii) Any other action taken under the Acts (give brief particulars) None.

10. House Purchase and Housing Act, 1959 and Housing Acts, 1961 and 1964 -Standard Grants.

(b) reduced standard

Action during year:

(i) Applications submitted to local authority for improvement to (a) full standard.

(b) reduced standard. (ii) Total applications approved by local authority for improvement to (a) full standard.

(iii) Work completed.

(iv) Particulars of any action taken relating to compulsory improvement of dwellings. Nil.

Housing Act, 1969 - Special Grants:-

Action during year:

(i)	Application	ns s	submitted	to	local
	authority	for	special	grar	ıt.

(ii) Applications approved by local authority for improvement by special grant.

(iii) Work completed.

No. of dwellings or other buildings affected.	
55 Nil	
39 Nil 21	

No. of dwellings or other buildings affected.		
Owner occupied Others		
	-	
-		

Lancashire County Council (General Powers) Act 1968. S.17. 12. Particulars of any action during year.

13. Housing Act, 1957. S.92. Particulars of any action during year.

None.

(b) Housing Conditions

14. Approximate number of:

(i) back-to-back houses.

466

(ii) back-to-earth houses.

45

Nil

(iii) other houses without through ventilation:

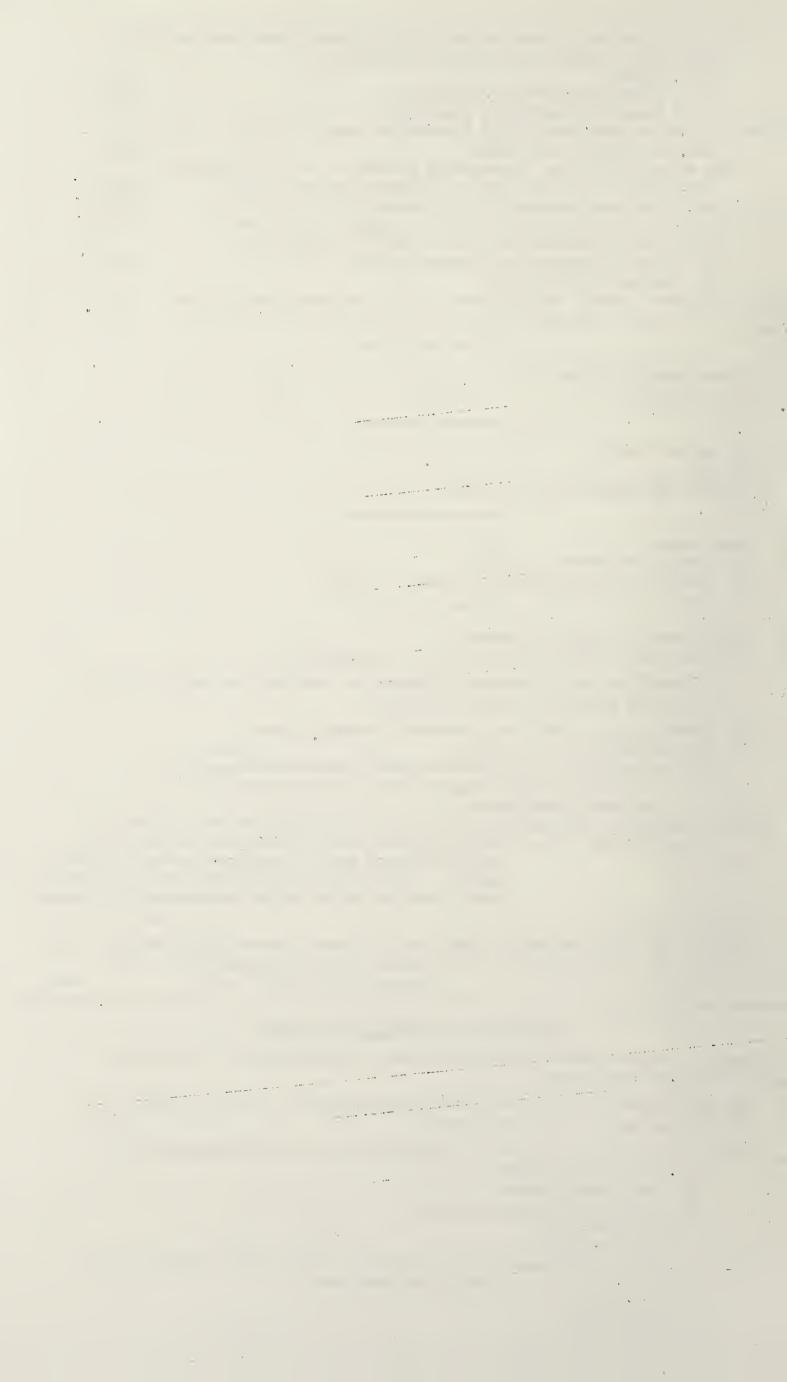
15. Movable dwellings and camping sites (other than H.M. Forces):

(i) No. of sites in the area which were used for camping purposes during 1969.

1



(ii) No. of licences in force at end of 1969 issued under Section 269 the Public Health Act, 1936, in respect of:	
(a) Sites. (b) Individual movable dwellings.	Nil,
(b) Individual movable dwellings.	Nil.
(iii) No. of caravans permanently occupied.	25.
(iv) Any action under Part IV of Lancashire County Council	
(General Powers) Act, 1951. (v) No. of site licences issued under Caravan Sites and Control of	Nil.
Development Act, 1960, and in operation at end of year.	Nil.
(vi) No. of caravans concerned in (v) above.	Nil.
(vii) Has Council adopted Model Standards issued by Ministry of	
Housing and Local Government for sites in respect of:	Voc
(a) Permanent residential caravan sites?	Yes.
(b) Holiday caravan sites?	-
(viii) Any other special action taken by local authority with regard	λτ.: ¬
to tents, vans, sheds, etc.	Nil.
16. Common Lodging-houses:	
No. on Register - Nil.	
17. Underground Rooms:	
(i) No.	
(ii) Are any regulations in force? -	
18. Canal Boats:	
(i) Number inspected - Nil.	
(ii) Number of infringements of Acts - Nil.	
(22) 1,021001 01 211111101	
19. Sufficiency of supply of houses:	
(i) Give some indication of extent of any shortage.	
(I) GIVE Some indication of extent of any shortage.	
Shortage of single bedroom accommodation required for people 1:	iving
in houses which lack modern amenties.	
(ii) Particulars of any local authority housing scheme:	
(a) in hand at end of year:	
(b) comtemplated: provision of aged persons accommodation.	
28 Flatlets and 2 Bedroom Warden Accommodation plus	
communal facilities.	
(iii) Any special difficulties in the way of providing suitable site	s for
new houses: Yes. Objection from Mersey & Weaver River Boa	rd to
new development due to inadequate sewage	disposal
works. Joint action with neighbouring	authorities
should resolve matter within approximate	
20. Fitness of houses:	7 05
(i) No. of houses which have not a satisfactory internal water sup	ply: 85
(ii) No. of houses which have no separate closet accommodation	
(approximate only) :	481
5. INSPECTION AND SUPERVISION OF FOOD	
Milk Supply - Action taken with regard to the administration of the Milk	and
Dairies Acts and Regulations.	
70.75 (East and Demonstrate	
1. The Milk (Special Designation) Regulations, 1963-5. (Food and Drugs	
Authorities only). Not applicable.	
(i) No. of dealers! licences in force at end of year in respect of	•
(a) Pasteurising plant.	
(b) Sterilising plant.	
(c) Ultra heat treatment plant.	
(d) Pre-packed milk.	
(e) Untreated milk.	ot be
(ii) By virtue of (i) above, No. of dealers at end of year authoris	ca vo
deal in milk of the following designations -	
(a) Untreated.	
(b) Pasteurised.	
(c) Sterilised.	
(c) Sterilised. (d) Ultra heat treated 22	



- (iii) Any refusal or revocation of licences for designated milk, with reason for the refusal or revocation.
- Action taken by local authority in relation to samples taken in the district (All Authorities):
 - (i) Samples for Biological Examination -

	Total No.	Results			
Results:	of samples - submitted.	Positive	Negative	No result	
 (a) Tuberculosis. (b) Brucellosis - Ring Test (c) Brucellosis - Culture Test (d) Brucellosis Biological Test 	- 34 1	- 3 1	31 - -	- - -	

(ii) Samples for Statutory Tests:

Raw Milk.	No. of samples		Results Unsatisfactory	Void samples
(a) Methylene Blue Test.	-	-	-	-
Heat Treated Milk: (b) Methylene Blue Test. (c) Phosphatase Test.	 			-
(d) Turbidity Test. (e) Colony Count Test.			-	-

- Brucella abortus action taken in respect of positive samples Milk 3. supply sent for Pasteurisation.
- Action taken under Regulation 19 of the Milk and Dairies (General Nil. Regulations, 1959.
- Action taken under Regulation 20 of the Milk and Dairies (General) 5. Order prohibiting sale Regulations, 1959 (other than that at (3) above). of raw milk.
- Action taken under Public Health (Prevention of Tuberculosis) 6. Regulations, 1925.

Nil.

Meat and other foods (excluding adulteration)

Details of any legal proceedings taken with regard to the preparation, 7. storage, handling or sale of food.

Nil.

- Liquid Egg (Pasteurisation) Regulations, 1963 8.
 - (i) No. of egg pasteurisation plants in district at end of year.

Nil.

(ii) No. of samples of liquid egg submitted to Apha-Amylase Test and their results.

Nil. No.

(i) Is a public abattoir in use in the district. 9.

(ii) Total No. of private slaughterhouses licensed by local authority at end of year. (iii) No. of private slaughterhouses licensed by local authority at

Nil.

2.

end of year for slaughter of horses.

(iv) Action taken with regard to -(a) Ante mortem inspection of animals. Examination of livestock in lairages prior to slaughter.

All carcases inspected, (b) Post-mortem inspection of animals. after slaughter by qualified Meat Inspectors.

(v) Details of control, under the Meat Inspection (Amendment) Regulations, over times of slaughter. The Council have passed a Resolution regarding slaughtering carried out at weekend, to the effect that slaughtering is carried out on Saturday morning up to 12 a.m. only, and no slaughtering to be carried out on Sundays.

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10. Carcases inspected and condemned within the district:

				1	1	
	Cattle	Cows	Calves	Sheep	D:	Transco
	excluding Cows	Cows	Carves	and Lambs	Pigs	Horses
	OOWS			Пашия		
Number killed (if known).	1939	2145	28	11079	416	_
Number inspected.	1939	2145	28	11079	416	_
All diseases except Tuberculosis and						
Cysticerci -	7			7.6	_	
Whole carcases condemned.	1	-	-	39	1	-
Carcases of which some part or organ was condemned.	213	<u>7</u> .68	_	885	8	
Percentage of the number inspected	227	1.00	_			
affected with disease other than						
Tuberculosis and Cysticerci.	10.99	35.8	Nil	7.99	1.92	-
Tuberculosis only -						
Whole carcases condemned.	-	-	-	-	-	-
Carcases of which some part or crgan was condemned.						
Percentage of number inspected	_	-	_	-	_	
affected with Tuberculosis.	_	_	-	_	_	_
Cysticercosis -						
Carcases of which some part or organ						
was condemned.	-	-	-	-	-	-
Carcases submitted to treatment by refrigeration.	٦					
Generalised and totally condemned.	_	_	_	_	_	_
deliberation and bobatty condenied.			_		,	

11. Poultry inspection:

(i) No. of poultry processing premises within district at end of 1969. Nil.

(ii) No. of visits made to these premises during year.

Nil. (iii) Total No. of birds processed during the year.

Nil.

(iv) Types of birds processed. (a) Turkeys. -

(b) Ducks. -

(c) Hens. - (d) Broilers. -

(e) Capons.

(f) etc. Others (Specify) - (v) No. of birds rejected as unfit for human consumption.

(vi) Weight of poultry condemned as unfit for human consumption.

(vii) Comments on poultry processing and inspection.

- 12. By what method(s) was disposal of any unsound food effected?
 - (i) Carcase meat Sale by owners to firms dealing solely with this type of commodity.
 - (ii) Other foods Destruction by burning or buried on the Council's Refuse Tip.
- 13. Food Hygiene (General) Regulations, 1960.

Type of business	(a) No• of premises	(b) No. of premises fitted to comply with Regulation 16.(Wash-hand basins).		(d) No. of pre- mises fitt- ed to com- ply with Regulation 19
(i) Greengrocers and provision dealers. (ii) Greengrocers & fruit erers (including	55	40	55	55
those selling wet fish, game, etc.) (iii) Fishmongers (including those selling	6	6	6	6
poultry, game etc. (iv) Meat shops (butchers	-	-	-	-
purveyors of cooked and preserved meats, thips etc.	14	14	14	14

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Type of business	(a) No. of premises	(b) No. of premises fitted to comply with Regulation 16. (Wash-hand basins).	(c) No. of premises to which Regul- ation 19 applies (Sinks).	mises fitt-
(v) Bakers and/or confect ioners. (vi) Fried fish shops. (vii) Shops selling mainly sugar confectionery,	8 12	8 12	8 12	8 12
minerals, ice-cream etc. viii) Licensed premises, clubs, canteens, restaurants, cafes, snack bars and	10	10	10	10
smack bars and similar catering establishments. (ix) Others.	41 -	41. -	41 -	41 -

14. No. of food premises, by type, registered under Section 16 of the Food & Drugs Act, 1955, the Lancashire County Council Acts or other local Acts (give separately the No. of premises registered for manufacture of ice-cream) --

Type of business	Legislation under which registration effected	No. of registered at end of year.	No. cf inspections of registered premises during year	
Ice Cream Premises. Food and Drugs Act, 1955.		52	59	

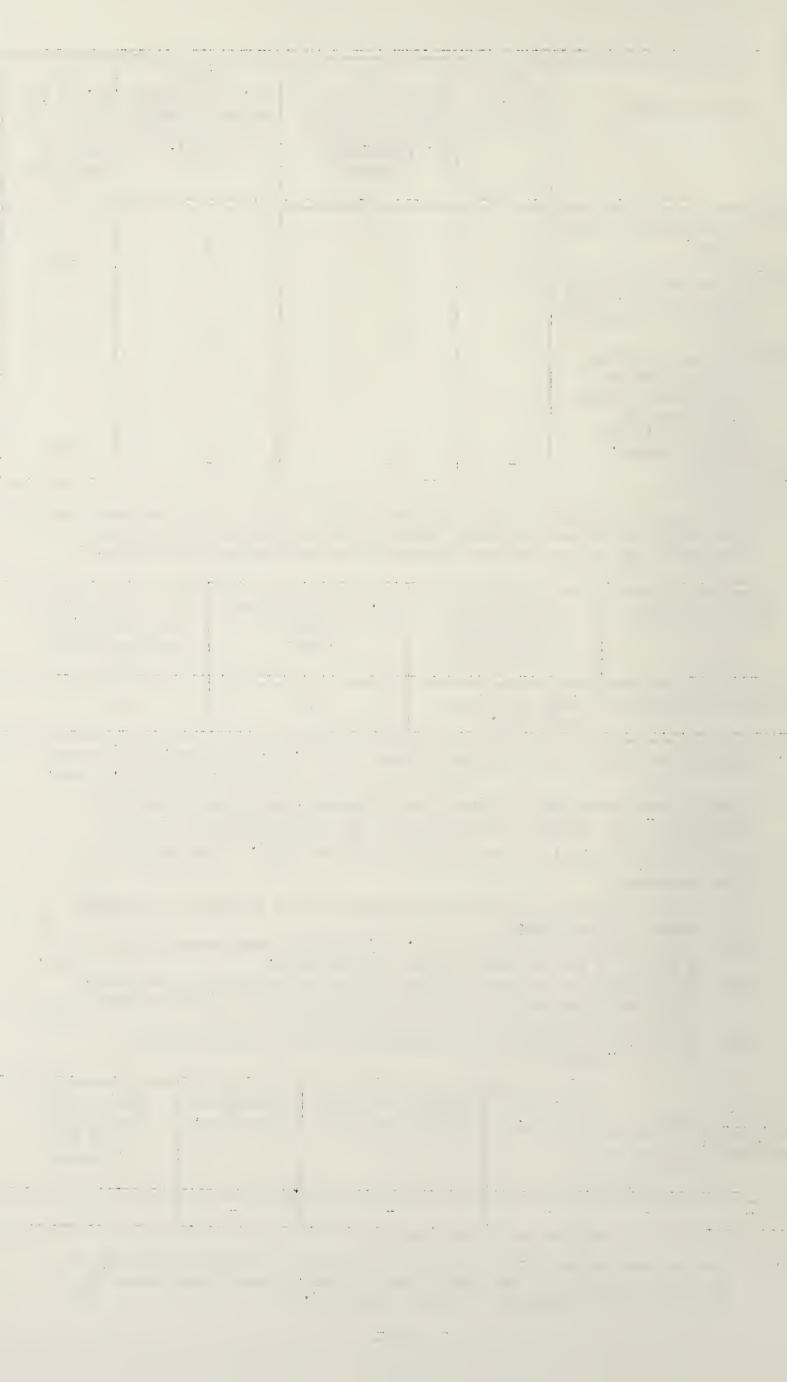
- 15. Lancashire County Council (General Powers) Acts No. of hawkers registered by Local Authority. None.
- 16. Action taken under the Ice-Cream (Heat Treatment, etc) Regulations 1959 and 1963 No premises registered for the manufacture of Ice-Cream.
- 17. Adulteration, etc., (Food and Drugs Authorities only). Not applicable.
- 18. Food poisoning:
 - (i) Total notifications (corrected) during year as returned on quarterly Forms 118D and 118E.
 - (ii) Total number of additional (i.e. un-notified) cases ascertained as a result of investigations into notified cases.

 Nil.
 - (iii) Total number of outbreaks being regarded as the whole of the cases, being more than one in number, either probably or certainly derived from a single contaminating of infecting source.

 Nil.
 - (iv) Detail here, separately, particulars of each outbreak included in (iii) Nil.

	f cases Ascertained but not	No. of deaths.	Organism or other agent responsible	Vehicle of Infection.	Place where contaminated food was consumed
646	notified -	_	_	_	-

(v) Observations on any points of interest arising in connection with any of the above outbreaks or any single case (in particular, please state if related to any outbreak in any other district).



6. PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES

(1) CASES OF INFECTIOUS DISEASES NOTIFIED DURING THE YEAR 1969.

(after corrections subsequently made either by the notifying medical practitioner or by the Medical Superintendent of the Infectious Diseases Hospital)

		Total Deaths				
	Tokasi di ina jamiji maja da dina da kerana jamining da		Age Unknown		Age Unknown	
			25 and over		65 and over	
			15-		45-	
	Notified	Years.	10-		15-	
	Cases Not	ı	5		10-	-
	Total Ca	e Periods	4	H	-	
	Tot	Age	3-	Н	5-	20
			2 -	0		
			7-			
			0		0	
	Total cases of all ages.		of all	0 T		77
	Notifiable Diseases			Scarlet fever. Whooping cough. Acute poliomyelitis - Paralytic Non-paralytic. Measles (excluding rubella). Dysentery. Meningococcal infection. Ophthalmia.neonatorum.		Acute pneumonia (prim. and infl'zal. Smallpox. Acute encephalitis - Infective Post-infectious. Futeric or typhoid fever. Faratyphoid fevers. Frysipelas. Food poisoning - Salmonella. Tuberculosis - Respiratory Other. Puerperal pyrexia. Other notifiable diseases (specify). Infective Jaundice.

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- 2. Review the prevalence of notifiable infectious diseases during the year, and give any noteworthy facts as to the source or spread of infection (non-notifiable acute infectious diseases should also be reported upon so far as available information enables this to be done).
- 3. State whether the following diseases were compulsorily notifiable in your district during 1969 by order of the District Council, and, if so, state for what period (see Table on page 26).
 - (i) Diarrhoea (under 2 years)(ii) Chicken-pox.(iii) Any others.
 - (iv) Observations.
- 4. Disinfection after infectious diseases:
 - (i) No. of houses disinfected during year: Nil.(ii) Method (state disinfectant used): Nil.
 - (iii) Apparatus used for disinfecting clothing, bedding, etc. Nil. (steam or otherwise).
 - (iv) Where is apparatus situated? Nil.
- 5. (i) Has any action been taken under Section 172, Public Health Act, 1936?
 - (ii) If so, No. of applications for Orders for compulsory removal to hospital. Nil.
 - (iii) No. of cases in which Orders were granted. -
 - (iv) Observations.

Signed,

A. N. PICKLES.

Medical Officer of Health.





